SONY

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VAIO PROFESSIONAL

VGN-SR41M/W

Your mobile partner

Stylish everyday companion for work or play with advanced graphics

VAIO Europe official website
http://www.vaio.eu/

VAIO Europe official website
http://www.vaiopro.eu/

KEY FEATURES

- Extremely mobile with lightweight design of less than 2 kg and up to 4.5 hours battery life
- 13.3" X-black LCD display with LED for sharper images and longer battery life
- Efficient performance with Intel® Core™ 2 Duo processor, ATI® graphics and 4GB RAM
- Protect data from sudden falls with G-Sensor HDD protection

TECHNICAL SPECIFICATIONS

Operating System

Operating System	Genuine Windows Vista® Home Premium
Microsoft® Windows® Service Pack	1

Architecture

Chipset	Mobile Intel® PM45 Express Chipset

Colour

Cover colour	White

CPU Section

Processor Name	Intel® Core™2 Duo Processor T6400, Supports Enhanced Intel SpeedStep® Technology
Processor Manufacturer	Intel®
Processor Speed (GHz)	2.0
L2 Cache (MB)	2
Frontside Bus (MHz)	800
Number of Cores	2

Memory

Memory Size (GB)	4
Memory Speed (MHz)	800
Memory Type	DDR2 SDRAM (2x2GB)
Max. Supported Memory (GB)	8
Max Memory Comment	A portion of the system memory over 3GB might not be available to the 32bit operating system

Drives

Hard Drive Capacity (GB)	320
Hard Drive Type	Serial ATA
Hard Drive Speed (rpm)	5400
Optical Drive Type	DVD+-RW/+-R DL/RAM
Optical Drive Fitting	Built-in

Drives Speed

Write	CD-R x24, CD-RW x16, DVD-R DL x4, DVD-R x8, DVD-RW x6, DVD+R DL x4, DVD+R x8, DVD+RW x8, DVD-RAM x5
Read	CD-ROM x24, CD-R x24, CD-RW x24, DVD x8, DVD-R DL x6, DVD-R x8, DVD-RW x8, DVD+R DL x6, DVD+R x8, DVD+RW x8, DVD-RAM x5

Display

Screen Type	X-black LCD with LED technology
Diagonal Size (in)	13.3
Resolution	1280 x 800
Aspect Ratio	16:10
Resolution Type	WXGA

Graphics

Graphic Card Name	ATI Mobility Radeon™ HD 4570
Total Graphics Memory	Total available graphics memory of Approx. 2230MB* with dedicated GDDR3 Video Memory of 512MB
Comments	* Total Available Graphics Memory refers to the Windows Vista® classification of graphics memory, which varies depending on the operating condition, version of device driver and system memory size

Interfaces

4 Pin i.LINK™ (IEEE1394), 400 Mbps	1
DC in	1
Docking Station Interface	1
Memory Stick™ Slot	1
Memory Stick™ Slot Type	Memory Stick™ Std / Duo, Memory Stick™ PRO Std / Duo, high speed data transfer
SD Card Slot	1
Microphone Jack (Stereo)	1
RJ-11 Direct Port (Modem)	1
RJ-45 Direct Port (Network)	1
USB Speed	High/Full/Low
USB Port (quantity)	2
USB Version	2.0
USB Connector Type	A
VGA Connector for Monitor	1
TV out	1
TV out Type(s)	HDMI
Audio out	1
Audio out Type(s)	Stereo Headphones/Speakers jack
Express Card Slot	1
Express Card Slot Type	34mm

Connectivity

Built-in Modem	V.92/V.90
Integrated Wireless LAN	YES
Wireless LAN Max. Date Rate (Mbps)	300 (RX)/ 150 (TX)
Wireless LAN Range (m)	max. 100
Wireless LAN Type	802.11a/b/g/Draft n
Integrated Bluetooth (Version)	2.1 + EDR
Bluetooth Range (m)	10
Ethernet network	10BASE-T/100BASE-TX

Multimedia

Intel® High Definition Audio compatible	YES
3D Surround	YES
Built-in Stereo Speakers	YES
Windows® Sound System Compatible	YES

Built-in Camera

Built-in 'Motion Eye' Digital Camera	YES
Frames per Second	max. 30
Image Sensor (Mega Pixels)	1.3
Motion Picture Function	YES
Motion Pictures max. Resolution (pixels)	1280x1024 (SXGA)

Keyboard Section

Touch Pad	1

Features

Special Buttons	Power button, Wireless LAN switch, Switch buttons
Auto Resolution	Plug and Display
Kensigton Lock	YES
HDD Shock Protection	G-Sensor HDD Shock Protection
Built-in Microphone	YES

Software

Solution Guide	Me & My VAIO
Audio	VAIO Music Box, Windows Media Player 11
Video & TV	Picture Motion Browser, VAIO Content Importer / Exporter, WinDVD BD 10 for VAIO, VAIO Movie Story, Adobe Premiere Elements 7
Photo	Picture Motion Browser, VAIO Movie Story, Adobe Photoshop Elements 7
Home Network	VAIO Media Plus
CD-DVD Burning	Click to Disc / Editor, Easy Media Creator 10
Office Application	Adobe® Reader® 9, Microsoft® Office Home & Student (60 days Try & Buy)
Security & Other	McAfee® Internet Security Suite (with 60 days free virus updates), VAIO Recovery Utility - HDD recovery (hidden partition), Google software package

Supplied Accessories

AC Adaptor	YES
Battery	YES
Power Cord	YES
Other	VAIO International Repair Service

Dimensions

Depth Main Unit (mm)	233.8
Height Main Unit (min - max in mm)	24.9 - 34
Width Main Unit (mm)	315
Weight with Supplied Battery and Supplied Drive (kg)	1.99

Battery

Battery Type	Lithium-Ion battery (VGP-BPS13A/Q)
Battery Life Disclaimer	Actual battery life will vary depending on your specific hardware and software configurations. Benchmark: MobileMark 2007

Guarantee

Months	12

OPTIONAL ACCESSORIES

VGP-MBL20/F

Ladies Tote Bag

VGP-BPL13

Extended Battery Pack for BZ, FW and SR Series

VGP-PRSR1

SR Series Docking Station

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